

20020214.ba v03_n296.bam.20020214

>From ???@??? Thu Feb 14 23:02:13 2002 -0600
Message-Id: <200202150502.g1F51xJ9010691@sco.theporch.com>
Date: Thu, 14 Feb 2002 23:01:34 CST
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3296

BOATANCHORS Digest 3296

Topics covered in this issue include:

- 1) FS: nice E-V 664 mic
by Avery Comarow <acomarow@usnews.com>
- 2) National Sliding Coil Expert
by Merz Donald S <merz.ds@mellon.com>
- 3) Re: National Sliding Coil Expert
by john <johnmb@nc.rr.com>
- 4) PP-7482/G schematics, any progress anywhere?
by Charles <charlesmorris@erols.com>
- 5) Re: National Sliding Coil Expert
by "Lawrence R. Ware" <larry@waywardhome.com>
- 6) Crypto Gear & Boatanchors
by "Richard Brisson" <hagelin@magi.com>
- 7) M&H Transmitter puzzle
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 8) Re: M&H Transmitter puzzle
by Al Klase <skywaves@bw.webex.net>
- 9) Has anyone had dealing with... ???
by "Herbert M. Rosenthal" <herbrose@lobo.net>
- 10) Un-FS: E-V 664
by Avery Comarow <acomarow@usnews.com>
- 11) RE: Un-FS: E-V 664
by "Shirli Sieb" <sieb@sympatico.ca>
- 12) RE: Buchannen Hammer
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 13) National Receivers
by John Mac Aulay <jmac6235@yahoo.com>
- 14) Re: Crypto Gear & Boatanchors
by "Ed Zeranski" <ezeran@concentric.net>
- 15) ADMINISTRIVIA: Fancy HTML in Posts
by listown@nanniandjack.com (Mail List Owner)
- 16) Free QST's, cheap PE's
by Avery Comarow <acomarow@usnews.com>
- 17) FS or T: Ranger I
by "Gary Harmon" <gharmon@idworld.net>
- 18) FS: Point-contact Transistors, vintage semiconductors.

- by eq927@freenet.carleton.ca
- 19) RTTY Messages
by "Paul Bernhard" <w2tu@msn.com>
 - 20) Anyone have webspace for point-contact images?
by eq927@freenet.carleton.ca
 - 21) Check those IEC connectors!
by Arden Allen <gumbear@pacbell.net>
 - 22) GI PA defeats Martians.
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>

Message-Id: <3.0.6.32.20020211120708.007b7120@pop3.norton.antivirus>
Date: Mon, 11 Feb 2002 12:07:08 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Avery Comarow <acomarow@usnews.com>
Subject: FS: nice E-V 664 mic
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I'd call it VG, with only minor cosmetic flaws. No stand, no cable.

\$75 plus shipping from 20854.

73, Avery W3AVE

Message-ID: <20020211195235.25439.qmail@mellon.com>
From: Merz Donald S <merz.ds@mellon.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: National Sliding Coil Expert
Date: Mon, 11 Feb 2002 14:51:53 -0500
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Curse my poor memory, but who was it (Larry.....) that wrote that fine piece for the AWA Review 2 years ago about the National sliding coil receivers? He used to show up on this mailing list from time to time. Does anyone have his name and e-mail address?

73, Don merz, N3RHT

DISCLAIMER: The information contained in this e-mail may be confidential and is intended solely for the use of the named addressee. Access, copying or re-use of the e-mail or any information contained therein by any other person is not authorized. If you are not the intended recipient please

notify us immediately by returning the e-mail to the originator.

Message-Id: <3.0.3.32.20020211165408.0142b928@pop-server.nc.rr.com>
Date: Mon, 11 Feb 2002 16:54:08 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: john <johnmb@nc.rr.com>
Subject: Re: National Sliding Coil Expert
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Larry Ware!

lrware@pipeline.com

PS: Did you already sell that modulator I wrote about Don?
John

At 02:51 PM 2/11/02 -0500, Merz Donald S wrote:
>Curse my poor memory, but who was it (Larry.....) that wrote that fine piece
>for the
>AWA Review 2 years ago about the National sliding coil receivers? He used to
>show
>up on this mailing list from time to time. Does anyone have his name and
>e-mail address?
>
>73, Don merz, N3RHT
>*****
>DISCLAIMER: The information contained in this e-mail may be confidential
>and is intended solely for the use of the named addressee. Access, copying
>or re-use of the e-mail or any information contained therein by any other
>person is not authorized. If you are not the intended recipient please
>notify us immediately by returning the e-mail to the originator.
>
>

From: Charles <charlesmorris@erols.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: PP-7482/G schematics, any progress anywhere?
Date: Mon, 11 Feb 2002 19:06:32 -0500
Message-ID: <2omg6u4p4v9caaafm2ljv3niqf6759ujnf4@4ax.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: quoted-printable

I am up against a blank wall trying to find schematics for

the PP-7482/G I bought from Fair Radio. It's a 115v 60 Hz in, 400 Hz out 750w (1 kw?) transistorized inverter.

My wife who is in the Air Guard asked her commo shop if they could obtain the T.O. from Tinker AFB (the only place that has the manual, apparently). They can't get it because they have to have the equipment on their inventory and they also need to justify asking for it. So no luck there.

An inquiry at Rockwell Collins' website was returned, directing me to an Edie Goodell at their Melbourne FL offices who didn't return messages.

Has anyone found a way to get a schematic of this early 70's boatanchor so I can repair the darn thing?

thanks
Charles

Tired of noise from Dulles Airport, BWI or National?
Check out www.caan.org and call your Congressman!

Message-Id: <3.0.5.32.20020211211740.00ec4528@pop.earthlink.net>
Date: Mon, 11 Feb 2002 21:17:40 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: "Lawrence R. Ware" <larry@waywardhome.com>
Subject: Re: National Sliding Coil Expert
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 16:54 02/11/2002 -0500, john wrote:

>Larry Ware!
>
>lrware@pipeline.com
>
Err, real close John.

For the record I'm at: larry@waywardhome.com now. :-)

-Larry Ware

larry@waywardhome.com
Orlando, Florida

Message-ID: <085c01c1b378\$395984e0\$6401a8c0@pentium350>
From: "Richard Brisson" <hagelin@magi.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Crypto Gear & Boatanchors
Date: Mon, 11 Feb 2002 22:49:07 -0500
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----_NextPart_000_0859_01C1B34E.50512240"

This is a multi-part message in MIME format.

-----_NextPart_000_0859_01C1B34E.50512240
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

=20

Good evening all,

As a good many of you know, I have a soft spot for cryptographic =
equipment and I have=20
put that as part of my main website which is being constructed at:

<http://home.magi.com/~hagelin/interests.html>

Many of the links are available including that of a small number of =
boatanchors which=20
can be accessed directly at:

<http://home.magi.com/~hagelin/boatanchors.html>

If you have any suggestions or corrections, I would be most appreciative =
to hear about
them.

Regards to all,

Richard B.
Email: hagelin@magi.com
spytools@sympatico.ca

-----_NextPart_000_0859_01C1B34E.50512240
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

-----=_NextPart_000_0859_01C1B34E.50512240--

Date: Tue, 12 Feb 2002 09:35:22 -0500 (EST)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200202121435.JAA03100@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: M&H Transmitter puzzle

I posted this to netnews this AM. Ring any bells?

---->

` Subject: M&H Transmitter info?
` Newsgroups: rec.radio.amateur.boatanchors,rec.antiques.radio+phono
` Followup-to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors
` Organization: DIS
` Summary:
` Keywords: Schlagge, Master, Yale
`
` I've a desktop-rack transmitter that has "M&H Philadelphia" stamped on
` one rack panel. Sorta standard for '36-37 in that it had 4 decks
` & the following
`
` - 4 6L6 modulators w. big-pin low level audio tubes (6C6, 76).
`
` - dual power supply w. 866s in HV, 5Z3s in LV.
`
` - TX with T-100 final & 2 802s.
`
` - Antenna Tuna
`
` There's a '36 Geo. Grammer QST 2-part art'l that's lots like this.
`
` Anyone out there seen one much less have original lit?
`
` M&H was a Sporting Goods place like Hammacher-Schlemmer or Brookstone that
` catalogued specialty stuff for "the discriminating."

,
, Saw a 1931 M&H catalog last night @ local AWA meet. No ham stuff
, but there were Hammurlund BC receivers. It inspired this post.
,
, Have inquired about thing 3 or more years ago. No response. But
, perhaps time has come for identity!
,
, Thanks for reading this!
,
, Marty

Message-ID: <3C69412D.7434F035@bw.webex.net>
Date: Tue, 12 Feb 2002 11:22:05 -0500
From: Al Klase <skywaves@bw.webex.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: M&H Transmitter puzzle
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi Marty,

I do know that M&H had advertisements in QST for a single-signal superhet based on the 1932 James Lamb Q-street article. They were good for 3-4 column inches in each issue, and sold parts and their own assemblies as well as receivers from National and Hammarlund. So, it's pretty easy to believe that they did a TX based on Grammer's design.

73,
Al

"Marty's Refl. Drop" wrote:

>
> I posted this to netnews this AM. Ring any bells?
>
> ---->
>
> ` Subject: M&H Transmitter info?
> ` Newsgroups: rec.radio.amateur.boatanchors,rec.antiques.radio+phono
> ` Followup-to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors
> ` Organization: DIS
> ` Summary:
> ` Keywords: Schlagge, Master, Yale
> `
> ` I've a desktop-rack transmitter that has "M&H Philadelphia" stamped on

> ` one rack panel. Sorta standard for '36-37 in that it had 4 decks
> ` & the following
> `
> ` - 4 6L6 modulators w. big-pin low level audio tubes (6C6, 76).
> `
> ` - dual power supply w. 866s in HV, 5Z3s in LV.
> `
> ` - TX with T-100 final & 2 802s.
> `
> ` - Antenna Tuna
> `
> ` There's a '36 Geo. Grammer QST 2-part art'l that's lots like this.
> `
> ` Anyone out there seen one much less have original lit?
> `
> ` M&H was a Sporting Goods place like Hammacher-Schlemmer or Brookstone that
> ` catalogued specialty stuff for "the discriminating."
> `
> ` Saw a 1931 M&H catalog last night @ local AWA meet. No ham stuff
> ` but there were Hammurlund BC receivers. It inspired this post.
> `
> ` Have inquired about thing 3 or more years ago. No response. But
> ` perhaps time has come for identity!
> `
> ` Thanks for reading this!
> `
> ` Marty

--

Al Klase - N3FRQ
skywaves@bw.webex.net
Flemington, NJ 08822
Web Page: <http://www.webex.net/~skywaves/home.htm>

Message-ID: <3C694C6C.E2AB6613@lobo.net>
Date: Tue, 12 Feb 2002 10:10:07 -0700
From: "Herbert M. Rosenthal" <herbrose@lobo.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Has anyone had dealing with... ???
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-creator="4D4F5353"
Content-Transfer-Encoding: 7bit

Has anyone done business with Lester E. Sullivan, WB0KFK, of KC KS,
doing business on the internet (or possibly at ham flea markets) as "D
& L Antenna Supply?"

If you have, please contact me directly. I have a problem.

Thanks,

Herb Rosenthal W5AN
Albuquerque
herbrose@lobo.net

Message-Id: <3.0.6.32.20020212155837.007bde00@pop3.norton.antivirus>
Date: Tue, 12 Feb 2002 15:58:37 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Avery Comarow <acomarow@usnews.com>
Subject: Un-FS: E-V 664
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I've decided not to sell the Electrovoice 664 I had up for sale. I'm getting a 664A, NIB, and just last night learned that yes, it's an updated 664, but it's MUCH smaller and you can't hammer nails with it. I like big and robust. So at least for a while I'll keep both.

73, Avery W3AVE in Potomac, Md.

From: "Shirli Sieb" <sieb@sympatico.ca>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: Un-FS: E-V 664
Date: Tue, 12 Feb 2002 16:47:35 -0500
Message-ID: <LOBBJHOL00HLIPLONIAFIENJENAA.sieb@sympatico.ca>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

From: Ed Sieb, VA3ES:

> but it's MUCH smaller and you can't hammer nails with it.

Ah, yes, the indispensable Buchanan Hammer.
I love mine, all nicked, and scratched, but still working FB OM even after 40+ years!

Ed, VA3ES

Date: Tue, 12 Feb 2002 18:11:38 -0500 (EST)
From: "Marty's Refl. Drop" <polepeeg@aaa4rm.ba-watch.org>
Message-Id: <200202122311.SAA07900@aaa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: Buchannen Hammer

Superb

Message-ID: <20020213023851.99269.qmail@web11503.mail.yahoo.com>
Date: Tue, 12 Feb 2002 18:38:51 -0800 (PST)
From: John Mac Aulay <jmac6235@yahoo.com>
Subject: National Receivers
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative; boundary="0-1127892757-1013567931=:98550"

--0-1127892757-1013567931=:98550
Content-Type: text/plain; charset=us-ascii

Does anyone know of a National receiver collectors / admirers club or web site?

73

Mac

WQ8U

Do You Yahoo!?
Send FREE Valentine eCards with Yahoo! Greetings!
--0-1127892757-1013567931=:98550
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *

--0-1127892757-1013567931=:98550--

Message-ID: <000c01c1b447\$1c65dd00\$3e1afea9@g5p3m4>
From: "Ed Zeranski" <ezeran@concentric.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Crypto Gear & Boatanchors
Date: Tue, 12 Feb 2002 20:30:02 -0800
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The only crypto radio junk I have is the mechanical burst keyer, GRA-71,
for the GRC-109 and other like radios. Neat old box, works with my 109A.

-----Original Message-----

From: Richard Brisson <hagelin@magi.com>
To: Old Tube Radios <boatanchors@theporch.com>
Date: Monday, February 11, 2002 7:43 PM
Subject: Crypto Gear & Boatanchors

Good evening all,

As a good many of you know, I have a soft spot for cryptographic equipment
and I have
put that as part of my main website which is being constructed at:

Message-Id: <200202131915.g1DJF0vL021718@osr506.nanniandjack.com>
From: listown@nanniandjack.com (Mail List Owner)
To: Old Tube Radios <boatanchors@theporch.com>
Subject: ADMINISTRIVIA: Fancy HTML in Posts
Date: Wed, 13 Feb 2002 11:15:00 -0800 (PST)

Gang-

Please accept this periodic posting as it is intended:
A suggestion that will help everyone on the list...

Many many of the members of the list read through text-based mailers on
systems of other than WIntel origins... this is particularly true for
those members who are "off-shore" where the technology is too expensive
to justify. Just keep in mind that NOT everyone reads the list postings
with the very latest windowed technology.

PLEASE avoid the use of HTML and "quoted printable" in your email. If

you don't know what this means, then PLEASE get help and set your mailer up so that you send your posts to the list in "PLAIN TEXT" only, with NO fancy HTML.... generally, avoid fancy fonts and colors, which will force your mailer to use the fancy stuff, and creates the problem.

The problem is serious enough that we have taken steps to protect the list... we have created a filter that detects anything sent to the list that is not plain text, and deletes the rest of the message from the place where the non-text is detected.

You may have seen "FOBIDDEN FORMAT" in a post to the list, and wondered what happened... it is the phrase we insert to let the poster know that the post contained a binary, an attachment, HTML, a "vcard" or some other format that presents a problem to the List Processor... it enforces consideration of your fellow BoatAnchors members.

PLEASE use only plain text.

PLEASE Get help with setting your mailer to not send the fancy HTML and quoted printable.

PLEASE be considerate of the list resources and your fellow members.

Thanks for your attention

--

73

Jack, W4KH/Mobile - - - BoatAnchor Mailing List Owner - - -
listown@nanniandjack.com - "Plus ca change, plus c'est la meme chose"
"Il n'y a que les idiots qui ne changent jamais d'idee"
Wed Feb 13 11:15:00 PST 2002

Message-Id: <3.0.6.32.20020213210128.007a9a80@pop3.norton.antivirus>
Date: Wed, 13 Feb 2002 21:01:28 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Avery Comarow <acomarow@usnews.com>
Subject: Free QST's, cheap PE's
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Make a bunch of newbies ecstatic. Or root through 'em yourself for weeks on end.

Pick up only--I will NOT ship.

Freebies: QST, 1973 to 1992 complete years, plus 10 from '65 and another 20 or so in between. All are intact, some early issues may have minor mildewing on

edges. Includes 50th anniversary issue. I really want to give these away in one batch, or at worst no more than a few smaller batches. No requests for specific issues, please! My basement to yours, guys.

Now for the big-ticket stuff--10 issues of Popular Electronics for \$10 and I ship:

April 1959

August 1960

September 1960

November 1960

February 1962

November 1962

January 1964

April 1964

December 1966

April 1969

I'm home this week, so call if you want: 301-983-2407.

73, Avery W3AVE in Potomac, Md., near D.C.

From: "Gary Harmon" <gharmon@idworld.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: FS or T: Ranger I
Date: Wed, 13 Feb 2002 22:47:47 -0600
Message-ID: <LKBBJFJHLNHAIBLNCHMECECKJAA.gharmon@idworld.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

I have a rough Ranger I transmitter to sell or trade. Here are the details as I know them.....

Overall it looks like it was rode hard and put away wet.

The front panel has numerous scratches, especially the rounded edges.
The cabinet has been sanded and sprayed with the red primer.
All the knobs and plastic pieces are present.
The skirt on one small knob is bent.
Parts are available to add the PTT option.
Operational problems have not been determined.
A copy of the manual is available.

I can take and send some pics if needed.

Asking \$135 plus shipping. Interesting trades considered.

Thanks in advance and 73, gary

=====

Gary H. Harmon, Jr.
K5JWK
6302 Robin Forest
San Antonio, TX 78239
(210) 657-1549

=====

Message-ID: <3C6B556D.5A2C@ncf.ca>
Date: Thu, 14 Feb 2002 01:13:01 -0500
From: eq927@freenet.carleton.ca
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: FS: Point-contact Transistors, vintage semiconductors.
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello,
I have a collection of germanium diodes, point-contact transistors, tetrode transistors and other parts that I wish to sell. Devices include 2N23 and 2N25 point-contact transistors, 2N28 junction transistor, 3N35 and 3N58 tetrode transistors, 1N34 (and other) diodes in glass, ceramic and Bakelite packages, plus many other parts of historical interest. I have made a large gif showing most of these parts, which I can email to anyone who is interested.

Regards, Mike
eq927@freenet.carleton.ca

From: "Paul Bernhard" <w2tu@msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RTTY Messages
Date: Thu, 14 Feb 2002 10:06:04 -0500
MIME-Version: 1.0
Content-Type: multipart/alternative; boundary="-----
=_NextPart_001_0000_01C1B53F.36785F30"
Message-ID: <0E720yKAlL2YG1oBnSA0000dbad@hotmail.com>

-----=_NextPart_001_0000_01C1B53F.36785F30
Content-Type: text/plain; charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Gentlemen: I'll try again to get this message out. (A little trbl with the new Dell!)

I operate the radio room aboard the Museum ship USS THE SULLIVANS during the season at the Naval Park here in Buffalo and have been using the 28's and the other TTY equipment to hand out copies of messages to the visitors that look like they just came in. These are Attack on Pearl Harbor, end of the War in Pacific, Pres. Kennedy's assassination, and a few others. I hand out the perfed tape and tell the youngsters that it's a 1940's floppy disc.

I wonder if any of you vets out there would have any other copies of messages that would be of interest and give me a few more subjects to hand out. =20

If someone could pass this along on Greenkeys I would appreciate it. I still can't get the correct output to get in.

many tnx es 73

Paul Bernhard Sr. W2TU/NNN0GNB =20

<http://www.geocities.com/dd537>

-----=_NextPart_001_0000_01C1B53F.36785F30
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----=_NextPart_001_0000_01C1B53F.36785F30--

Message-ID: <3C6C0611.1BBF@ncf.ca>
Date: Thu, 14 Feb 2002 13:46:41 -0500
From: eq927@freenet.carleton.ca
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Anyone have webspace for point-contact images?
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello to all:

I've received a much larger than expected number of replies concerning the vintage semiconductors.... would any net-knowledgeable listmember be able to put these up on a webpage for everyone to look at? The gif is around 2 megs in size.

Please note: I will sell these on a "best offer" basis, but the offer must be equal to or larger than the minimum price I have listed for each device.

Regards, Mike

Date: Thu, 14 Feb 2002 20:41:57 -0800
From: Arden Allen <gumbear@pacbell.net>
Subject: Check those IEC connectors!
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <0GRK00C00532HV@mta7.pltn13.pbi.net>
MIME-version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Content-transfer-encoding: 7bit

Time for another electrical safety story (yawwwnnn!)....

I recently was awarded a heap of miscellaneous discarded test equipment. Garage fodder it is, but some fun for a rainy evening also. Last night I lifted out of the accumulation a Fluke 1900A frequency counter, a handy 5 Hz to 80 Mhz instrument with only six digits of resolution. Not the greatest item to have on the test bench, just another curiosity. It felt a bit heavy so I knew right away it was a rechargeable battery powered unit. A boatanchor field day frequency monitor? I began to give it the usual once over inspection to see if it had a chance of making it to the bench. When I took a look at its rear end I saw a glob of crud packed in around one of the prongs of the IEC style AC inlet connector. No, not the domicile of a deceased tenant, but the remains of a nasty inferno. To the bench it went. I dissected the glob to uncover the remains of the contact, about 25% of it eaten away by a continuous arcing condition that melted the molded power cord connector giving the catastrophe a source of fuel. With the battery charging standby current in the vicinity of 200 mA, the heat generated was intense enough to soften and misshape the surrounding plastic connector shroud. No doubt, the counter was put in the scrap pile after that.

I never did like the IEC connector design. Too simple, probably designed by a European standards Neanderthal. Simply misunderstood as to how an apparently robust connector design can be mated with inadequately designed and manufactured mating cord connectors rendering it a prime example of futile hope in the name of safety. Good thing for low flammability

plastics, they no doubt saved the day.

Check your IEC power cords. Make sure the female contacts have a tight grip on their male counterparts to insure a constant low resistance circuit. Rig up a tester and see if a 100 watt light bulb will flicker when the mated cord is wiggled. Replace the bad cords and cut off their failed connectors (don't give them to the unsuspecting dopes at the flea market!!).

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Date: Fri, 15 Feb 2002 00:00:50 -0500 (EST)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200202150500.AAA27195@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: sars-refl@g10.com
Subject: GI PA defeats Martians.

Scene in Mars Attacks tonight on "Superstation" where APC w. AN/TIQ-2 set-up used to play Slim Whitman "Indian Love Call" & explode alien brains. Jim Brown played Colin Powell clone & gave an AN/PRC-6 some screen time too.

Think Samoza was run outa his redoubt in Panama by rap palying thru AN/TIQ-2 'round the clock.

Mere mortals could never believe SDI was application of old PAs. Wouldn't have sold.

Ten-hut-t-t-t-t-t. SARS guys have seen a running AN/TIQ-2 at a meet or two.

End of BOATANCHORS Digest 3296
